K&S-101US



ASSIGNMENT

WHEREAS, we, Benjamin Sonnenreich, of Nechemia St. 31, Haifa, Israel 32925 and Sigalit Robinzon of 7 Ya'ra St., Timrat, Israel, (hereinafter referred to as "ASSIGNOR") have made an invention entitled BONDING TOOL WITH POLYMER COATING for which, on even date herewith, the ASSIGNOR executed an application for United States Letters Patent:

WHEREAS, the ASSIGNEE, Kulicke & Soffa Investments. Inc., Suite 533, 300 Delaware Avenue. Wilmington, DE 19801 a corporation organized and existing under and by virtue of the laws of the State of Delaware, is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and of other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, intending to be legally bound, does hereby sell, assign and transfer to the ASSIGNEE the ASSIGNOR'S entire right, title and interest, for the United States of America, its territories and possessions, and for all foreign countries, in said invention, including said patent application, all divisions and continuations thereof, all rights to claim priority based thereon, all rights to file foreign applications on said invention, and all letters patent and reissues thereof, issuing for said invention in the United States of America and in any and all foreign countries.

It is agreed that ASSIGNOR shall be legally bound, upon request and at the expense of the ASSIGNEE or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the undersigned has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments and do such other acts as may be necessary and proper to patent the invention in the United States of America and foreign countries in the name of the ASSIGNEE and to execute all instruments proper to carry out the intent of this instrument.

Because ASSIGNOR includes more than one person, these obligations shall apply to those persons both individually and collectively.



K&S-101US

- 2 -

ASSIGNOR hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

IN WITNESS WHEREOF, this Assignment is executed on the day

indicated below.

ASSIGNOR #1:

Typed Name: Benjamin Sonnenreich

Signature

Date: 30.5.200//

Witness as to ASSIGNOR #1: (Optional)

ASSIGNOR #2:

Typed Name: Sigalit Robinzon

Signature

Date: 30.5.200//

Witness as to ASSIGNOR #2: (Optional)

ASSIGNOR #3:

Typed Name:

Signature

Date: Signature

Witness as to ASSIGNOR #3: (Optional)



Declaration and Power of Attorney For Patent

		English L	anguage Declaration	ent Applica
ł	As a below named inv			
			nship are as stated below next to	i filv flame
	I believe I am the original first and joint inventor (and for which a patent BONDING TOOL WITH the specification of which	nal, first and sole inver if plural names are list is sought on the inven I POLYMER COATIN this attached hereto it	ntor (if only one name is listed be ted below) of the subject matter (olow) or an original, which is claimed
	United States Appland was amended hereby state that I have	arv 30, 2001 as lication Number or PC on(If applicable reviewed and under	T International Application Number	per <u>09/772,421</u>
1	acknowledge the duty	to disclose information	n which is material to patentability	y as defined in 37 Cl
di bi	esignated at least one elow by checking the	country other than to box, any foreign a	der 35 U.S.C. §119(a)-(d) or § te, or § 365(a) of any PCT Internation the United States, listed below application for patent or inventerore that of the application on where the states application or where the states application or where the states application or where states are states application or where states are states application or where states are states as a states are states are states as a states are states are states as a states are states ar	iational application v and have also iden
(Ni	umber) (c	Country)	(Day/Month/Year Filed)	
(Ni	imber) (C	country)	(Day/Month/Year Filed)	
l h	ereby claim the bene ted below.	fit under 35 U.S.C. §	119(e) of any United States p	rovisional applicatio
(Ap	plication Number)	(Filing Date)		
(Ap)	plication Number)	(Filing Date)		
I he	ereby claim the benefit	under 35 U.S.C. § 12	20 of any United States applicat	ion(s) or 385(a) at

f any United States application(s), or 365(c) of a PCT international application designating the United States, listed below and, insofar as the subj matter of each of the claims of this application is not disclosed in the prior United States or P International application in the manner provided by the first paragraph of 35 U.S.C. § 112 acknowledge the duty to disclose information which is material to patentability as defined in 37 CFF 1.56 which became available between the filing date of the prior application and the national or Po international filing date of this application:

-		
20	.Ч	JATOT

COPY

(Application Number	")	(Filing Date)	(Status - par	tented, pending, abandon	ed)
(Application Number)	(Filing Date)	(Status - pat	ented, pending, abandon	ed)
POWER OF AT agent(s) to pros	TORNEY: As ecute this appi	a named inventor, lication and transac	l band	int the following at n the Patent and T	
Paul F. Prestia Allan Ratner Andrew L. Nay Kenneth N. Nigon Kevin R. Casey Benjamin E. Lesce James C. Simmons	Reg. No. 23,031 Reg. No. 19,717 Reg. No. 20,300 Reg. No. 31,649 Reg. No. 32,117 Reg. No. 33,412 Reg. No. 24,842	Lawrence E. Anhery Christopher R. Lewie Rebert L. Andersen Joshus L. Cohen Daniel N. Caider Louis W. Beardell, Jr. Jacques L. Etkowicz	Reg. No. 34,515 Reg. No. 38,201 Reg. No. 25,771 Reg. No. 38,040 Reg. No. 27,424 Reg. No. 40,508 Reg. No. 41,738	Jack d. Jankowitz Jonathan H. Spadt Christopher I. Halliday Scott A. Mckapwn	Reg. No. 4; Reg. No. 4! Reg. No. 4; Reg. No. 4;
The state of the s	WHINDINGS (C) PS	au a Monotia			
hereby declare statements made vere made with the prince or imprison such willful false state.	that all state in the calls to: Jacone calls to later that all statements may	e Westlakes, Berwyn ques L. Etkowicz at tements made her and balief are belie that willful false s under Section 100 Jeopardize the valld	tein of my own tyed to be true; tatements and 1 of Title 18 of ty of the applica	Valley Forge, PA 194 n knowledge are to and further that the the like so made the United States ation or any patent is	ue and the se staten are punish
Address all telephological hereby declare statements made vere made with the properties of imprisonable willful false statements of sole or first sole or fi	that all state in the calls to: Jacone calls to later that all statements may	e Westlakes, Berwyn ques L. Etkowicz at tements made her and belief are belief that willful false s	tein of my own tyed to be true; tatements and 1 of Title 18 of ty of the applica	n knowledge are to and further that the the like so made	ue and the se staten are punish
Address all telephological Address all telepholo	L Suite 301, One calls to: Jacone calls to later to the calls of th	e Westlakes, Berwyn ques L. Etkowicz at tements made her and belief are belief that willful false so under Section 100 Jeopardize the valid me, family name) Benlam	tein of my own tyed to be true; tatements and 1 of Title 18 of ty of the applica	n knowledge are to and further that the the like so made a the United States ation or any patent is	ue and the ese staten are punish Code and ssued then
Address all telephic hereby declare statements made vere made with the principal or imprisor with willful false statements algorithms.	L Suite 301, One calls to: Jacone calls to later to the calls of th	e Westlakes, Berwyn ques L. Etkowicz at tements made her and belief are belief that willful false so under Section 100 Jeopardize the valid me, family name) Benlam	tein of my own tyed to be true; tatements and 1 of Title 18 of ty of the applica	n knowledge are to and further that the the like so made	ue and the ese statem are punish Code and ssued then
Address all telephological property declare statements made with the vere made with the property fine or imprison willful false statement algorithm willful false statement algorithm will property algorithm with the property algorithm.	that all state that all state on information or both, or both, tatements may tinventor (given national).	e Westlakes, Berwyn ques L. Etkowicz at tements made her and belief are belief that willful false so under Section 100 Jeopardize the valid me, family name) Benlam	tein of my own tyed to be true; tatements and 1 of Title 18 of ty of the applica	n knowledge are to and further that the the like so made a the United States ation or any patent is	ue and the ese statem are punish Code and ssued then
Address all telephic hereby declare statements made vere made with the property of imprisor with willful false and will name of sole or first ventor's algorithm willful false is sidence. Nechemia Statements is office Address Nechemia Statements.	that all state that all state on information or both, or both, tatements may tinventor (given national).	e Westlakes. Berwyn ques L. Etkowicz at tements made her and belief are belief that willful false so under Section 100 leopardize the valld me, family name) Benlam 1225 32295	tein of my own tyed to be true; tatements and 1 of Title 18 of ty of the applica	n knowledge are to and further that the the like so made a the United States ation or any patent is	ue and the ese staten are punish Code and ssued then
Address all telephic hereby declare statements made vere made with the property of imprisor with willful false and will name of sole or first ventor's algorithm willful false is sidence. Nechemia Statements is office Address Nechemia Statements.	that all state that all state on information or both, or both, tatements may tinventor (given national).	e Westlakes, Berwyn ques L. Etkowicz at tements made her and belief are belief that willful false so under Section 100 Jeopardize the valid me, family name) Benlam	tein of my own tyed to be true; tatements and 1 of Title 18 of ty of the applica	n knowledge are to and further that the the like so made a the United States ation or any patent is	ue and the ese staten are punish Code and ssued then
Address all telephological Address algorithms of sole or first ventor's algorithms all telephological and algorithms algorithms algorithms algorithms algorithms algorithms algorithms algorithms algorithms all telephological and algorithms algorithms all telephological algorithms algorithms algorithms all telephological algorithms all telephological algorithms algorithms all telephological algorithms algorithms algorithms all telephological algorithms algorith	that all state on information on information on information or both, alternation tatements may tinventor (given national). The character of th	e Westlakes Berwyn ques L Etkowicz at tements made her and belief are belief that willful false so under Section 100 Jeopardize the valld me, family name) Benlam 100 32295	tein of my own the to be true; latements and 1 of Title 18 of the application something to the application something	n knowledge are to and further that the the like so made a the United States ation or any patent is	ue and the ese staten are punish Code and ssued then
Address all telephological property declare statements made with the vere made with the vere made with the property of imprisor willful false statement alignature wenter's alignature statement between Mechania Statement between Mechania Statement of second joint of the property of the	that all state on information on information or both, or both, tatements may tinventor (given national) tinventor (given national) tinventor, if any (given national) is a leres 32025	e Westlakes. Berwyn ques L. Etkowicz at tements made her and belief are belief that willful false so under Section 100 leopardize the valld me, family name) Benlam 1225 32295	ein of my own yed to be true; tatements and 1 of Title 18 of the application of the appli	n knowledge are to and further that the the like so made the United States ation or any patent is the Date 22.6	ue and the
Address all telephological properties all telephological propertie	that all state on information on information on information on both tatements may tinventor (given national). 31, Haifa, Iarael Schemie St. 31 (a. Iarael Schemie Schemie St. 31 (a. Iarael Schemie St. 31 (a. Iarael Schemie St. 31 (a. Iarael Schemie Schemie St. 31 (a. Iarael Schemie Sc	e Westlakes Berwyn ques L Etkowicz at tements made her and belief are belief that willful false so under Section 100 Jeopardize the valld me, family name) Benlam 100 32295	ein of my own yed to be true; tatements and 1 of Title 18 of the application of the appli	n knowledge are to and further that the the like so made a the United States ation or any patent is	ue and the
Address all telephological properties all telephological propertie	that all state on information on information on information on information on information on information or both, or both, attements may tinventor (given national statements at all press and attempts at a statements at a statement	e Westlakes Berwyn ques L Etkowicz at tements made her and belief are belief that willful false so under Section 100 Jeopardize the valld me, family name) Benlam 100 32295	ein of my own yed to be true; tatements and 1 of Title 18 of the application of the appli	n knowledge are to and further that the the like so made the United States ation or any patent is the Date 22.6	ue and the
Address all telephological properties all telephological propertie	that all state on information on information on information on information on information on information or both, or both, attements may tinventor (given national statements at all press and attempts at a statements at a statement	e Westlakes Berwyn ques L Etkowicz at tements made her and belief are belief that willful false so under Section 100 Jeopardize the valld me, family name) Benlam 100 32295	ein of my own yed to be true; tatements and 1 of Title 18 of the application of the appli	n knowledge are to and further that the the like so made the United States ation or any patent is the Date 22.6	ue and the